

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10030377-1

THW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Qin et al.

Serial No.: 10/687,225

Examiner: NORRIS, J.C.

Filing Date: October 15, 2003

Group Art Unit: 2841

Title: Electrical interconnections for high-frequency devices

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☒ Other: IDS and English translation of JP reference cited in the Office action by the Examiner (Fee \$0)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|---|--|--|---|---|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 17 | MINUS | 22 | = 0 | X 50 | \$ 0 |
| INDEP. CLAIMS | 2 | MINUS | 3 | = 0 | X 200 | \$ 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + 360 | \$ 0 |
| EXTENSION FEE | 1 ST MONTH 120.00 <input type="checkbox"/> | 2 ND MONTH 450.00 <input type="checkbox"/> | 3 RD MONTH 1020.00 <input type="checkbox"/> | 4 TH MONTH 1590.00 <input type="checkbox"/> | \$ 0 | |
| OTHER FEES | | | | | | \$ 0 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Qin et al.

By

Scott W. Hewett
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 9, 2006

Typed Name: Scott W. Hewett

Signature:

Reg. No. 41,836

Date: June 9, 2006

Telephone No. (707) 591-0789

I hereby certify that this correspondence is being deposited with
the U.S. Postal Service with sufficient postage as First Class Mail
addressed to:

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On June 9, 2006
By [Signature]



PATENT
PDNO 10030377-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Qin et al.

Application No.: 10/687,225

Filed: 10/15/2003

For: ELECTRICAL INTERCONNECTIONS
FOR HIGH-FREQUENCY DEVICES

Examiner: NORRIS, Jeremy C.

Art Unit: 2841

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the non-final Office action mailed 03/20/2006, please enter the following amendments and consider the following remarks. The Examiner cited Japanese Published Patent Application No. 2003-86621 in his rejections, but did not provide an English-language translation of this reference. The undersigned obtained an English-language translation of this reference after receiving the Office action mailed 03/20/2006. An Information Disclosure Statement ("IDS") with a machine-generated English-language translation of JP2003086621A is attached, in accordance with 37 C.F.R. § 1.98(a)(3)(ii). The undersigned believes no fee is due with this IDS.

Independent claims 1, 12, and 21 are canceled, and claims 5 and 17 are rewritten in independent form. The undersigned believes no excess claims fees are due; however, if any excess claims fee, or any other necessary fee, is due, the Commissioner is requested to deduct the necessary fee(s) from USPTO Deposit Account No. 50-1078.